application on which priority is claimed:

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATIONS

	Original	☐ Supplementa	ıl 🗆	Substitute	⊠ PC	:T
As a	a below named	inventor, I hereby	declare that:			
Му	residence, post	office address and	d citizenship a	are as stated belov	w next to my	name.
orig	inal, first and jo	original, first and pint inventor (if more and for which a pate	re than one n	ame is listed belo	w) of the sub	elow) or an oject matter
ELE	CTROLUMINES	CENT DEVICE				
whic	ch is described	and claimed in:				
	the attached	d specification.				
	the specification filed (day/	ation in U.S. Application	ation No. as amended	on (day/month		oplicable).
×	filed 30	ation in Internationa / <mark>05/2003</mark> month/year)	al Application	No. PCT/EP 0	3/05698	
	assigned U.	S. Application No.		(if applica	able), and as	amended
	□ under P	PCT Article 19 on	(day/month	(if applica	ıble)	
	□ under P	CT Article 34 on	(day/month	(if applica	ıble)	
	□ and furt	her amended on	(day/month	(if applica	ıble)	
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
		duty to disclose all application as defi			me to be ma	terial to the
app des hav PC	lication(s) for pignating at least east east east east east east east	reign priority bene- batent or inventor's st one country other d below any foreign application(s) des relating to this s	s certificate of er than the United application (signating at l	or of any PCT into Inited States of Al s) for patent or inv east one country	ernational ap merica listed entor's certifi other than	pplication(s) below and cate or any the United

COUNTRY/REGION (OR PCT)	APPLICATION No		FILING (day/mon			RIC	RITY	/ CLA	MED
						`	⁄es		No
						`	⁄es		No
)	⁄es		No
						`	⁄es		No
						1	⁄es		No
I hereby claim the ben application(s) listed be		§ 1	19 (e) of an	y Un	ited State	s p	orovis	ional	
APPLICATION NO.			FILING DA						
60/386,306			06/06/2002						
I hereby claim the ben international application application discloses copending application, material to patentabilit filing date of the prior application:	on(s) designating th and claims subject I acknowledge the y as defined in 37 C	mate Ui mate duty C.F.F	nited States tter in addi to disclose R. § 1.56 wh	s list tion all in	ed below to that d nformatio pecame a	ai isc n k iva	nd, ir losec nowr ilable	nsofar I in th n by m betwe	as the e prior e to be en the
U.S. APPLICATION No.	FILING DATE (day/month/year)				STATUS	3			
			Patented		Pending	l		Aban	doned
			Patented		Pending	l		Aban	doned
			Patented		Pending	l		Aban	doned
			Patented		Pending	l		Aban	doned
			Patented		Pending			Aban	doned
PCT APPLICATION No. (designating the U.S.)	INTERNATIONA FILING DATE (day/month/year)	L	U.S. APPL No. (if any)	.ICA ⁻	TION S	STA	ATUS	3	
					1		Pate	ented	
					I		Pen	ding	
					ĺ		Aba	ndone	d

I hereby appoint the following attorneys and agents, associated with <u>Customer No. 000324</u>, each of them with full power of substitution, revocation and appointment of associates, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

JoAnn L. Villamizar (Reg. No. 30,598), Kevin T. Mansfield (Reg. No. 31,635), Michele A. Kovaleski (Reg. No. 37,865) and Tyler A. Stevenson (Reg. No. 46,388).

Address all correspondence associated with Customer No. 000324 to Ciba Specialty Chemicals Corporation, Patent Department, 540 White Plains Road, P.O. Box 2005, Tarrytown, NY 10591-9005.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor

Jonathan ROGERS

Inventor's signature

Residence

25 Martine Avenue, PH 104

White Plains, NY 10606

USA

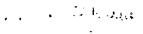
Citizenship

American

Post Office Address

same as above

	Full name of second joint inventor, if any	Anthony David DEBELLIS		
	Inventor's signature	Anthony O. DeBelli	Date	9/14/04 (day/month/year)
) ···	Residence	9 Gooler Court Stony Point, NY 10980 USA		
	Citizenship	American		
	Post Office Address	same as above		
•	Full name of third joint inventor, if any	Stephen Daniel PASTOR		
200	Inventor's signature	Stept & Paster	Date	9/27/04 (day/month/year)
	Residence	40 Joy Road Mayhill, NM 88339 NM		
	Citizenship	American		
	Post Office Address	same as above		
	Full name of fourth joint inventor, if any	Norihisa DAN		
100	Inventor's signature		Date	(day/month/year)
1	Residence	79-14, Hashimoto kurigadani Yawata-shi <u>, Kyoto</u> 614-8327 Japan		
	Citizenship	Japanese		
	Post Office Address	same as above		



·	Full name of fifth joint inventor, if any	François MAIKE		
P	Inventor's signature		Date _	(day/month/year)
	Residence	30A, rue de la liberation 68510 Geispitzen France		
	Citizenship	French		
	Post Office Address	same as above		
	Full name of sixth joint inventor, if any			
	Inventor's signature		Date	(day/month/year)
	Residence			
	Citizenship			
	Post Office Address	same as above		
-	Full name of seventh joint inventor, if any			
	Inventor's signature		Date _	(day/month/year)
	Residence			
	Citizenship			
	Post Office Address	same as above		

CSC

application on which priority is claimed:

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATIONS

	Original E	☐ Supplemental		Substitute	×	PCT
As a	below named inv	ventor, I hereby c	declare that:			
My r	esidence, post of	fice address and	citizenship a	re as stated belo	w next to r	ny name.
origi	nal, first and joint	t inventor (if more	e than one n	(if only one nam ame is listed belo n the invention ei	ow) of the	
ELE	CTROLUMINESCE	NT DEVICE				
whic	h is described an	d claimed in:				
	the attached s	pecification.				
	the specification filed (day/mo	on in U.S. Applica , and a onth/year)	ation No. as amended o	on (day/mont	(if	f applicable).
×		on in Internationa 5/2003 hth/year)	I Application	No. PCT/EP 0	3/05698	
	assigned U.S.	Application No.		(if application	able), and	as amended
	□ under PC	Γ Article 19 on	(day/month	(if applications)	able)	
	□ under PC	T Article 34 on	(day/month	(if application	able)	
	□ and furthe	r amended on	(day/month	(if application	able)	
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
	knowledge the du ntability of this ap			which is known by .R. § 1.56.	me to be	material to the
appl designave have PCT	ication(s) for pat gnating at least o also identified b international ap	ent or inventor's one country othe elow any foreign oplication(s) desi	certificate of than the U application(signating at le	5 U.S.C. § 119 r of any PCT intended States of As) for patent or inverse tone country having a filing	ternational merica list ventor's ce vother that	application(s) ted below and rtificate or any an the United

CSC US 05/03 /1

COUNTRY/REGION (OR PCT)	APPLICATION No).	FILING (day/mon			PRI	ORIT	/ CLAI	MED
							Yes		No
							Yes		No
							Yes		No
							Yes		No
							Yes		No
I hereby claim the ben- application(s) listed be		. § 1	19 (e) of an	y Un	ited Sta	ites	provis	sional	
APPLICATION NO.			FILING DA						
60/386,306			06/06/2002						
I hereby claim the ben international application application discloses copending application, material to patentability filing date of the prior application:	on(s) designating the and claims subject I acknowledge the y as defined in 37 (ne Un mai duty C.F.F	nited States tter in addi to disclose I. § 1.56 wh	s list tion all in	ed belo to that nformat pecame	ow a disc tion l ava	ind, ir closed knowr ailable	nsofar I in th n by m betwe	as the e prior e to be een the
U.S. APPLICATION No.	FILING DATE (day/month/year)				STAT	US		•	
			Patented		Pendi	ng		Aban	doned
			Patented		Pendi	ng		Aban	doned
			Patented		Pendi	ng		Aban	doned
			Patented		Pendi	ng		Aban	doned
			Patented		Pendi	ng		Aban	doned
PCT APPLICATION No. (designating the U.S.)	INTERNATIONA FILING DATE (day/month/year)	\L	U.S. APPL No. (if any)	.ICA	TION	ST	ATUS	8	
							Pate	ented	
							Pen	ding	
						П	Aba	ndone	d

CSC US 05/03 /2

I hereby appoint the following attorneys and agents, associated with Customer No. 000324, each of them with full power of substitution, revocation and appointment of associates, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

JoAnn L. Villamizar (Reg. No. 30,598), Kevin T. Mansfield (Reg. No. 31,635), Michele A. Kovaleski (Reg. No. 37,865) and Tyler A. Stevenson (Reg. No. 46,388).

Address all correspondence associated with Customer No. 000324 to *Ciba Specialty Chemicals Corporation, Patent Department, 540 White Plains Road, P.O. Box 2005, Tarrytown, NY 10591-9005.*

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor	Jonathan ROGERS		
Inventor's signature		Date _	(day/month/year)
Residence	25 Martine Avenue, PH 104 White Plains, NY 10606 USA		
Citizenship	American		

same as above

Post Office Address

Full name of second joint inventor, if any	Anthony David DEBELLIS		
Inventor's signature		_ Date	(day/month/year)
Residence	9 Gooler Court Stony Point, NY 10980 USA		
Citizenship	American		
Post Office Address	same as above		
Full name of third joint inventor, if any	Stephen Daniel PASTOR		
Inventor's signature		_ Date	(day/month/year)
Residence	40 Joy Road Mayhill, NM 88339 USA		
Citizenship	American		
Post Office Address	same as above		
Full name of fourth joint inventor, if any	Norihisa DAN		
Inventor's signature 2	Jouhise Dan	_ Date	15th Sey. 2004 (day/month/year)
Residence	79-14, Hashimoto kurigadani Yawata-shi, Kyoto 614-8327 Japan		
Citizenship	Japanese		
Post Office Address	same as above		

Full name of fifth joint inventor, if any	François MAIKE		
Inventor's signature		Date _	(day/month/year)
Residence	30A, rue de la liberation		
	68510 Geispitzen		
	France		
Citizenship	French		
Post Office Address	same as above		
Full name of sixth joint inventor, if any			
Inventor's signature		Date _	(day/month/year)
Residence			(day/months/oar)
Citizenship			
Post Office Address	same as above		
Full name of seventh joint inventor, if any			
Inventor's signature		Date _	(day/month/year)
Residence			(day/montrivyear)
Citizenship			
Post Office Address	same as above		